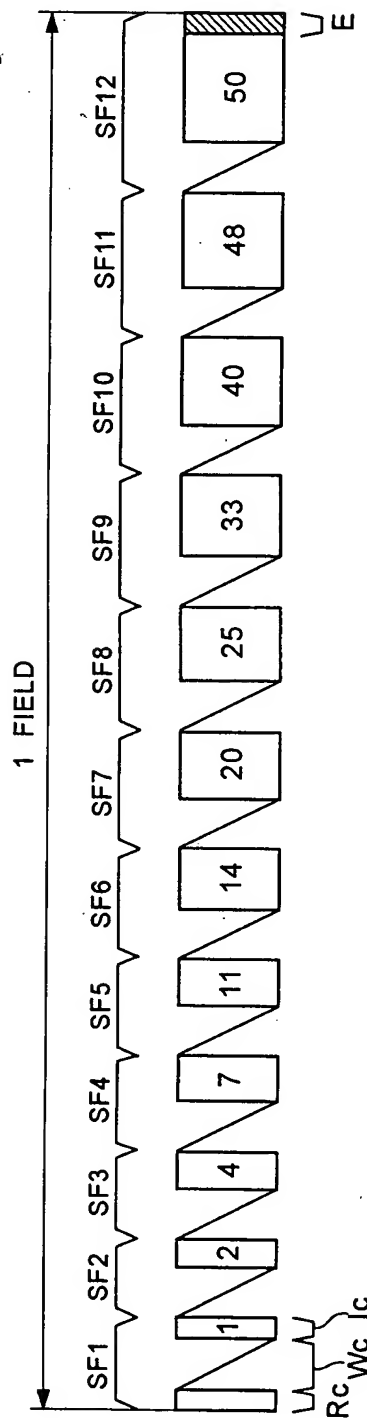


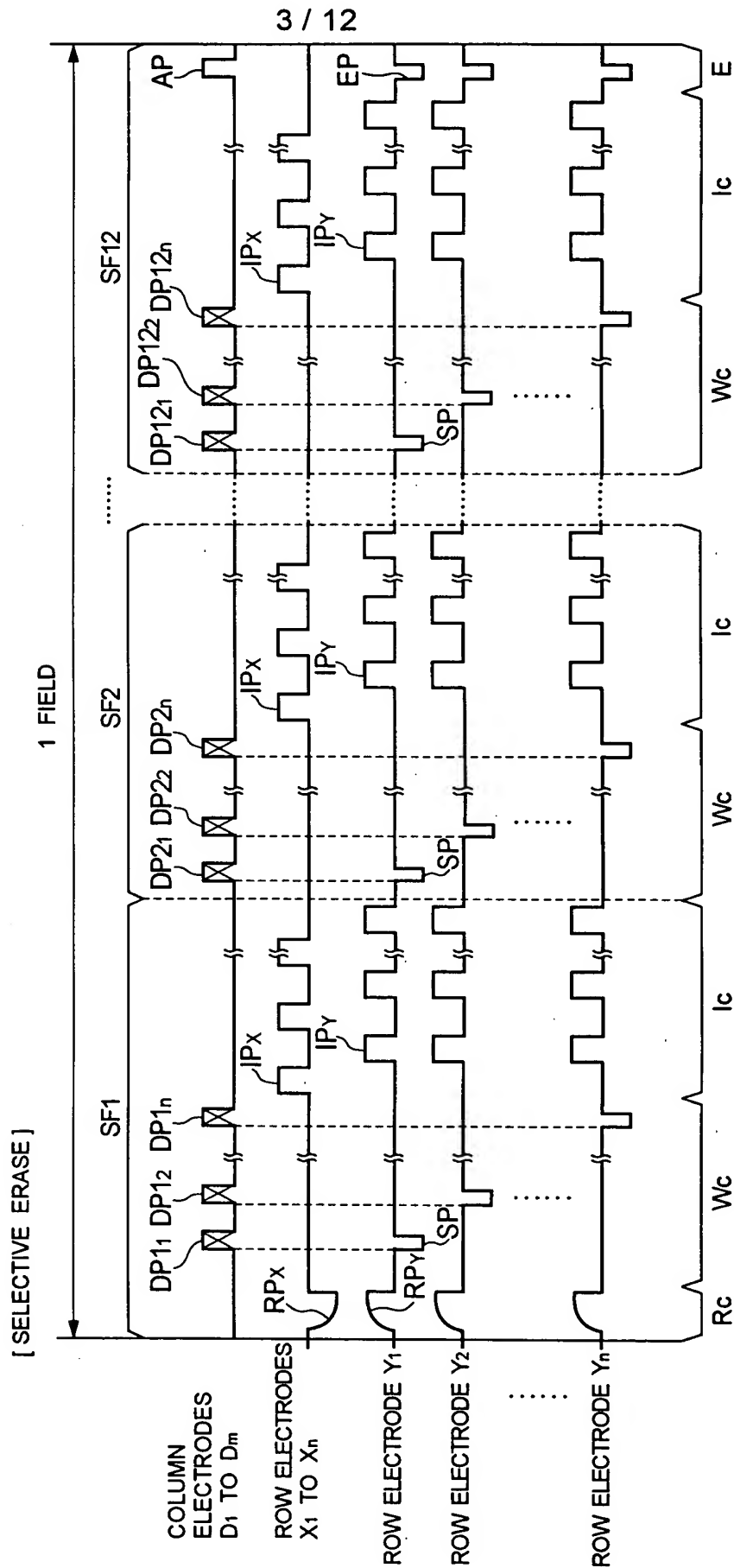
FIG.1



**FIG. 2**

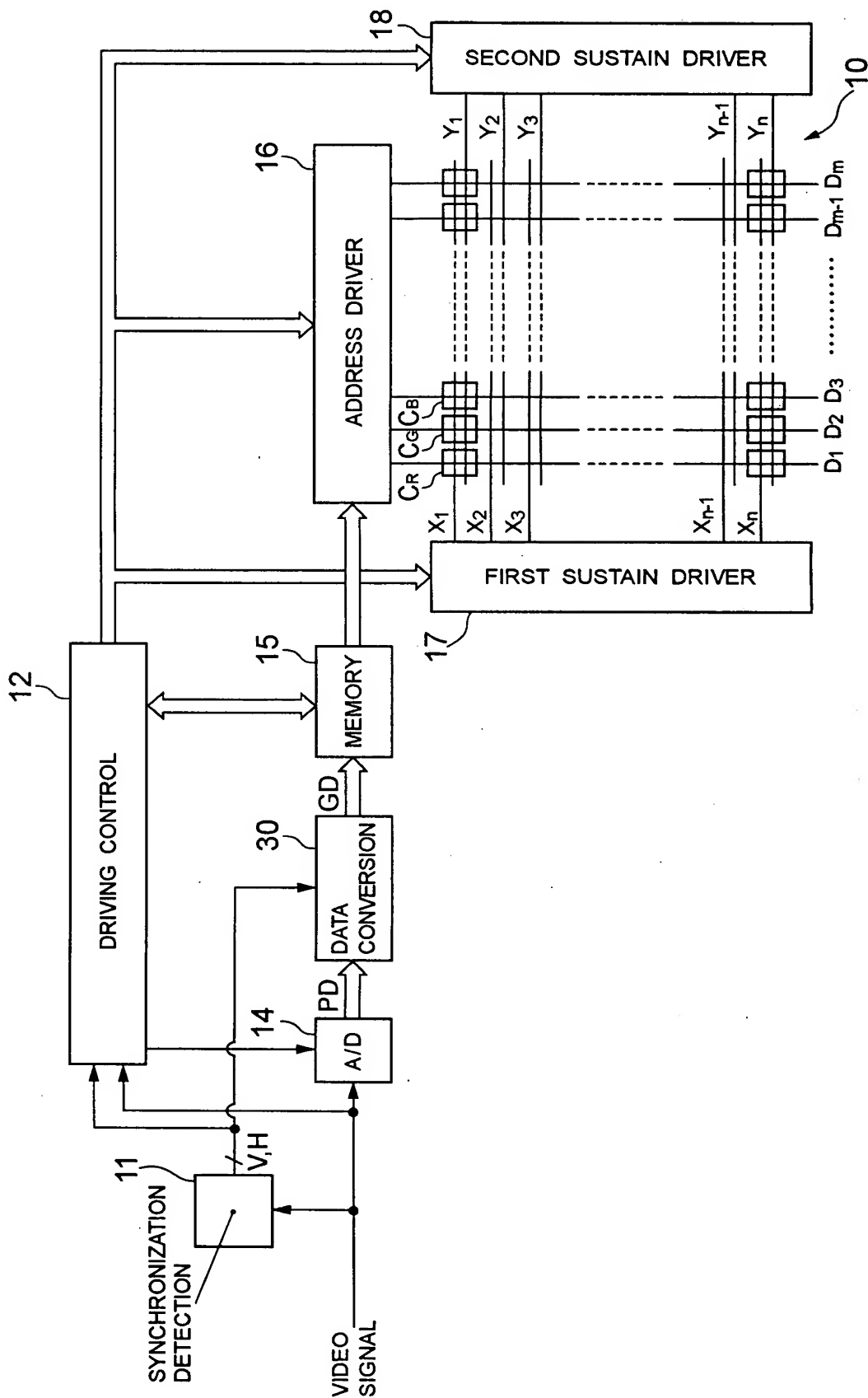
[illegible]

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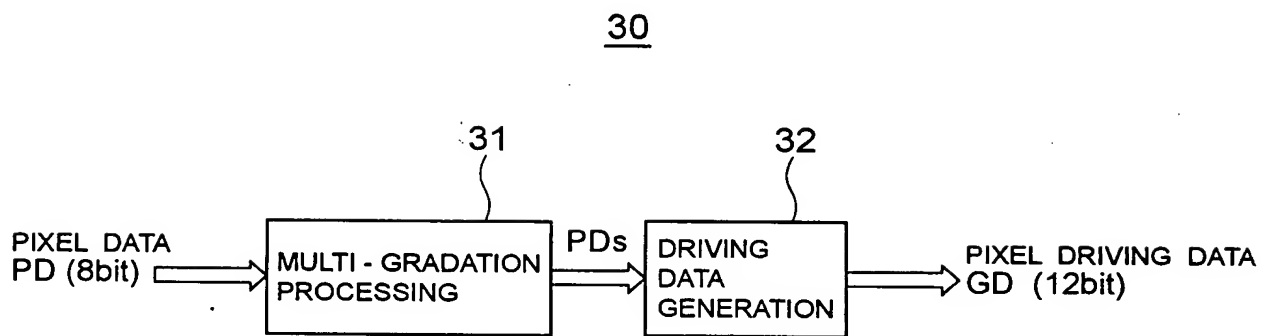
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FIG. 4



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FIG. 5



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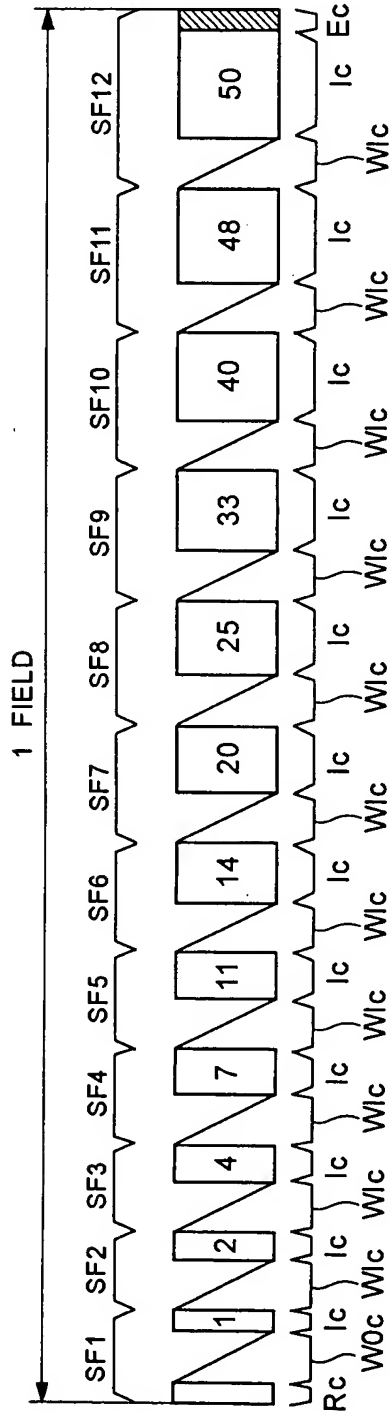
FIG. 6

GRADATION DRIVING	CONVERSION TABLE												EMISSION PATTERN												LUMINANCE	
	PDs	GD												SF 1	SF 2	SF 3	SF 4	SF 5	SF 6	SF 7	SF 8	SF 9	SF 10	SF 11		SF 12
		1	2	3	4	.	.	.	.	.	.	.	.													
1	0000	0	*	*	*	*	*	*	*	*	*	*	*													0
2	0001	1	1	*	*	*	*	*	*	*	*	*	*	⊙	●											1
3	0010	1	0	1	*	*	*	*	*	*	*	*	*	⊙	○	●										3
4	0011	1	0	0	1	*	*	*	*	*	*	*	*	⊙	○	○	●									7
5	0100	1	0	0	0	1	*	*	*	*	*	*	*	⊙	○	○	○	●								13
6	0101	1	0	0	0	0	1	*	*	*	*	*	*	⊙	○	○	○	○	●							25
7	0110	1	0	0	0	0	0	1	*	*	*	*	*	⊙	○	○	○	○	○	●						39
8	0111	1	0	0	0	0	0	0	1	*	*	*	*	⊙	○	○	○	○	○	○	●					59
9	1000	1	0	0	0	0	0	0	0	1	*	*	*	⊙	○	○	○	○	○	○	○	●				84
10	1001	1	0	0	0	0	0	0	0	0	1	*	*	⊙	○	○	○	○	○	○	○	○	○	○	○	117
11	1010	1	0	0	0	0	0	0	0	0	0	1	*	⊙	○	○	○	○	○	○	○	○	○	○	○	157
12	1011	1	0	0	0	0	0	0	0	0	0	0	1	⊙	○	○	○	○	○	○	○	○	○	○	○	205
13	1100	1	0	0	0	0	0	0	0	0	0	0	0	⊙	○	○	○	○	○	○	○	○	○	○	○	255

\*: 0 OR 1      ⊙: SELECTIVE WRITING      ●: SELECTIVE ERASURE      ○: SUSTAIN DISCHARGE EMISSION SF

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FIG. 7



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FIG. 8

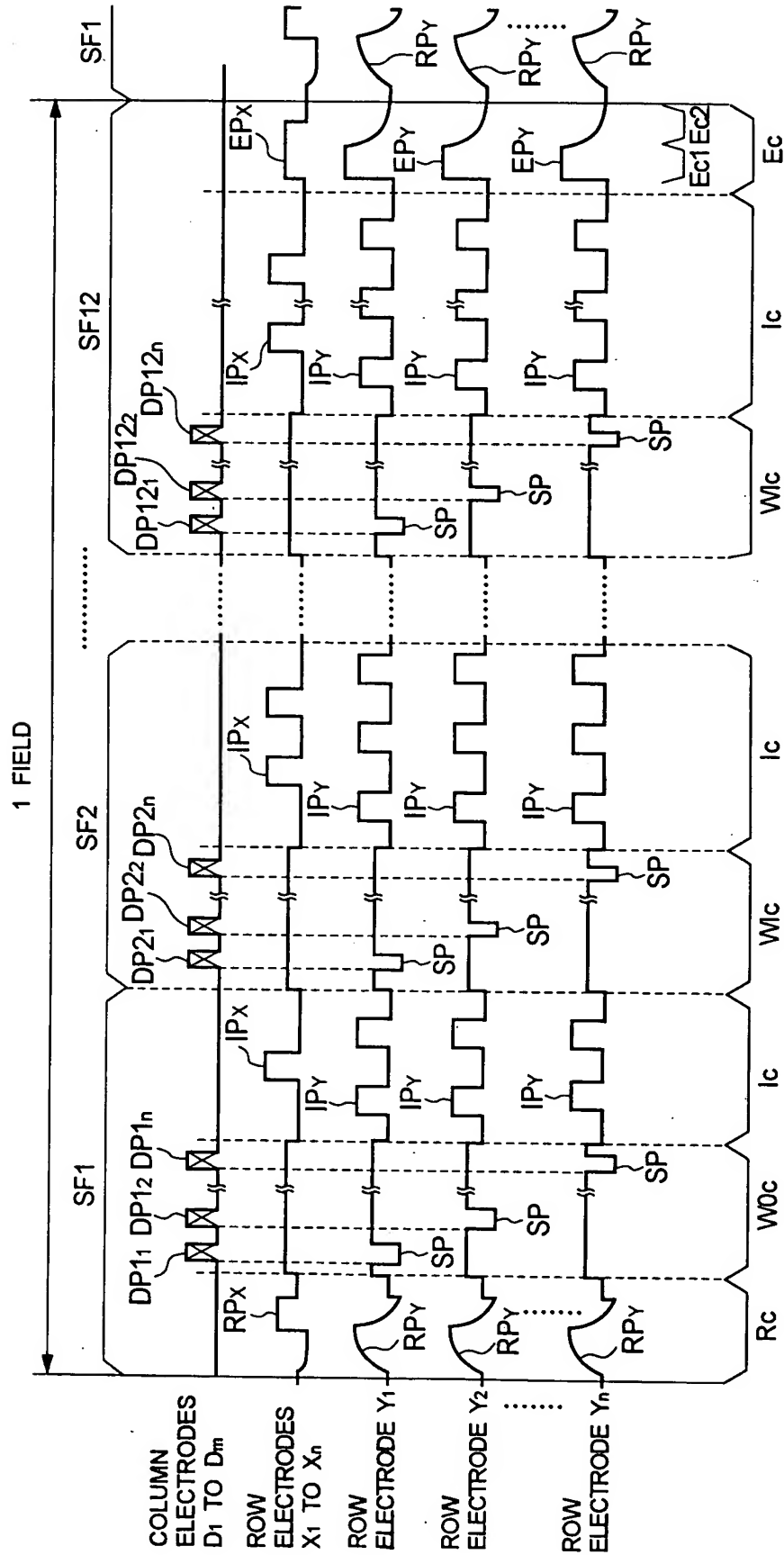




FIG. 9A

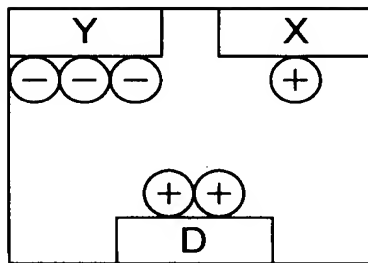


FIG. 9B

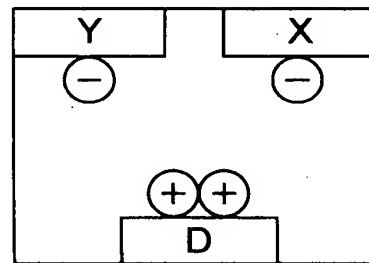
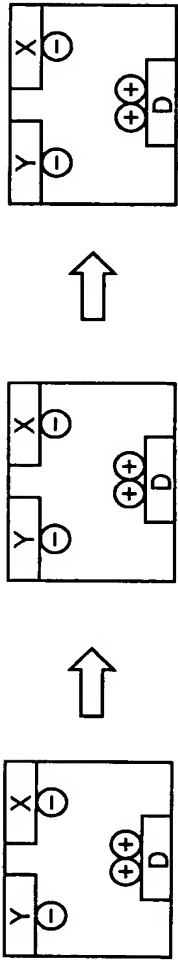
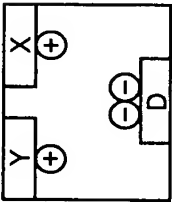


FIG. 10A



NO SELECTIVE WRITING  
DISCHARGE AND NO  
SELECTIVE ERASING  
DISCHARGE

FIG. 10B



SELECTIVE WRITING  
DISCHARGE AND SELECTIVE  
ERASING DISCHARGE

FIG. 10D

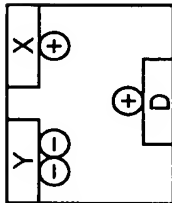


FIG. 10E

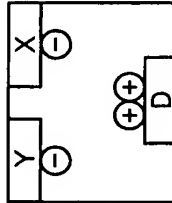
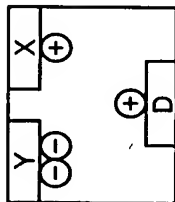
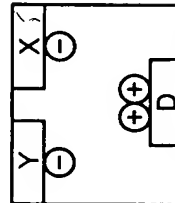


FIG. 10C



SELECTIVE WRITING  
DISCHARGE ONLY

FIG. 10F

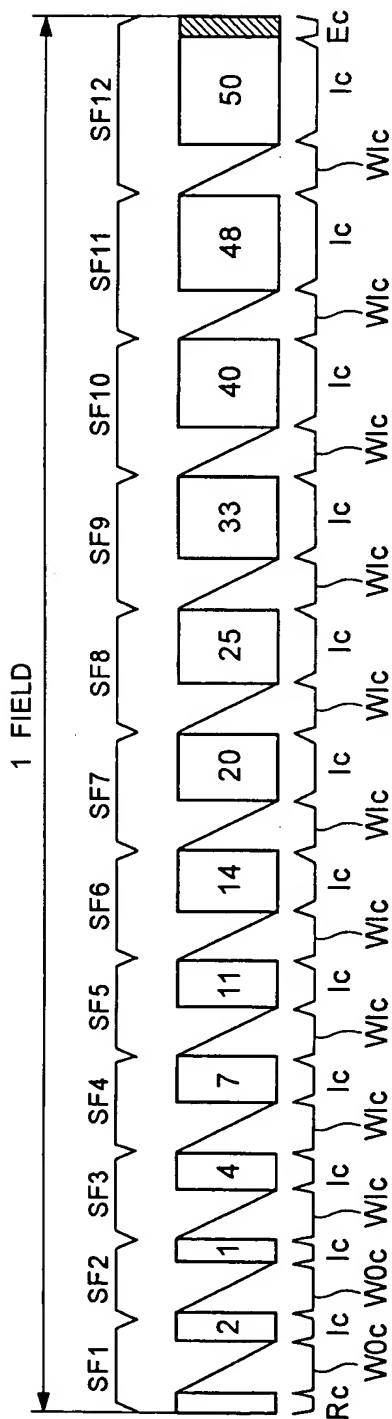


Ec1

Ec2

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FIG.11



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FIG. 12

GRADATION DRIVING	CONVERSION TABLE							EMISSION PATTERN												LUMINANCE				
	PDs	GD						SF 1	SF 2	SF 3	SF 4	SF 5	SF 6	SF 7	SF 8	SF 9	SF 10	SF 11	SF 12					
		1	2	3	4	.	.														.	12		
1	0000	0	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0
2	0001	0	1	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1
3	0010	1	1	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3
4	0011	1	1	0	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7
5	0100	1	1	0	0	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13
6	0101	1	1	0	0	0	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	25
7	0110	1	1	0	0	0	0	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	39
8	0111	1	1	0	0	0	0	0	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
9	1000	1	1	0	0	0	0	0	0	1	*	*	*	*	*	*	*	*	*	*	*	*	*	84
10	1001	1	1	0	0	0	0	0	0	0	1	*	*	*	*	*	*	*	*	*	*	*	*	117
11	1010	1	1	0	0	0	0	0	0	0	0	1	*	*	*	*	*	*	*	*	*	*	*	157
12	1011	1	1	0	0	0	0	0	0	0	0	0	0	1	*	*	*	*	*	*	*	*	*	205
13	1100	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	255

\*: 0 OR 1      ◎: SELECTIVE WRITING      ●: SELECTIVE ERASURE      ○: SUSTAIN DISCHARGE EMISSION SF